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**PRODUCTION QUALITY ASSURANCE CERTIFICATE**

[2]

**Equipment and protective systems intended for use in potentially explosive atmospheres  
Directive 2014/34/EU**

[3]

Certificate Number: **EPTI 22 ATEX 0416 Q** Issue 4

[4]

Equipment: **Electronic printed circuit board assemblies (PCBA)**

Types of protection: Equipment protection by intrinsic safety "i"

[5]

Owner of certificate: **Variosystems AG Mendrisio**

[6]

Manufacturing site: Via San Martino,20 – CH-6850  
Mendrisio, Switzerland

[7]

Eurofins Product Testing Italy S.r.l., certifies that the Owner of certificate has a production quality system which complies with EN ISO/IEC 80079-34.

[8]

This Certificate is based on Audit Report N. EPT.25.REL.01/2513052 rev. 1 issued on 19-09-2025 that includes also the list of the relevant documents covered by this certificate.  
This Certificate can be withdrawn if the Manufacturer no longer satisfies the requirements of EN ISO/IEC 80079-34. The results of periodic re-assessment of the quality system are part of this Certification.

[9]

This Certification can be withdrawn if the Manufacturer does not satisfy the production quality assurance re-assessment.

Place and date of issue:

Torino, 29-09-2025Dionisio Bucchieri  
Directive ResponsibleThis Certificate is composed of 2 pages and it is reproducible only in its entirety.  
The validity conditions are indicated in this Certificate.

[10]

**ANNEX**
**PRODUCTION QUALITY ASSURANCE CERTIFICATE N. EPTI 22 ATEX 0416 Q Issue 4**

**[11] Scope and products cover by this Certification**

Eurofins Product Testing Italy S.r.l. has carried out the Manufacturer's QS assessment to verify that relevant requirements related to the technical documents of the following products have been implemented:

- |    |  |  |
|----|--|--|
| 1. | PCBa Variosystems AG P/N: 9033759 /<br>SCH PCA PSE NO EX 3-121-003   | Model Piezo Switch Schurter AG<br>Type PSE EX          |
| 2. | PCBa Variosystems AG P/N: 9033371 /<br>END PCA L373-00 T-MAS         | PCB with connector Endress Hauser FL<br>cod.: 71400908 |
| 3. | PCBa Variosystems AG P/N: 9033466 / E<br>ND PCA L349-00 P50          | PCB with connector Endress Hauser FL<br>cod.: 71284625 |
| 4. | PCBa Variosystems AG P/N: 9033397 /<br>END PCA L327-00 FS TRANS200PW | PCB with connector Endress Hauser FL<br>cod.: 71195222 |
| 5. | PCBa Variosystems AG P/N: 9033363 /<br>END PCA L328-00 FS SENS 200PW | PCB with connector Endress Hauser FL<br>cod.: 71195250 |
| 6. | PCBa Variosystems AG P/N: 9033464 /<br>END PCA L308-00 FS PL3MID     | PCB with connector Endress Hauser FL<br>cod.: 71610773 |
| 7. | PCBa Variosystems AG P/N: 9033465 /<br>END PCA L308-11 FS PL3MID     | PCB with connector Endress Hauser FL<br>cod.: 71610774 |

**[12] Terms and conditions**

The system approval is only valid for the equipment listed above. For any other equipment an application for extension of the Certificate must be sent to Eurofins Product Testing Italy S.r.l..

Eurofins Product Testing Italy S.r.l. must be informed about any critical suppliers for part inherent this Certificate object.

Periodical audits and unexpected visits will be held in order to verify that the Manufacturer's obligations to maintain the validity of this Certificate are fulfilled.

The Manufacturer must give information of any relevant adjustments to the quality system to Eurofins Product Testing Italy S.r.l., who will assess the changes and take decisions on the Certificate validity.

The Manufacturer of the equipment complies with EN ISO/IEC 80079-34.

This Certificate does not refer to other Directives applicable to the product.

The product liability remains with the Manufacturer, his representative or, in the absence of the representative, the importer as defined in Directive 2001/95/EC "General Product Safety."

**[13] Certificate History**

Date	Certificate	Certification Body	Description
06-09-2019	EPTI 19 ATEX 0369 Q	Eurofins Product Testing Italy S.r.l.	Initial audit
26-07-2022	EPTI 22 ATEX 0416 Q	Eurofins Product Testing Italy S.r.l.	Renewal Audit
08-09-2023	EPTI 22 ATEX 0416 Q Issue 1	Eurofins Product Testing Italy S.r.l.	Extension in the audit scope (added two PCBa)
25-06-2024	EPTI 22 ATEX 0416 Q Issue 2	Eurofins Product Testing Italy S.r.l.	Extension in the audit scope for the inclusion of two PCBa Cod.: 3-147-178 and 3-147- 179
02-04-2025	EPTI 22 ATEX 0416Q Issue 3	Eurofins Product Testing Italy S.r.l.	Certificate updating for company name and P/N changes, the device P/N 7600.0022.01 has been removed.
29-09-2025	EPTI 22 ATEX 0416 Q Issue 4	Eurofins Product Testing Italy S.r.l.	Renewal Audit

 Dionisio Bucchieri  
 Directive Responsible



29-09-2025

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